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November 30, 2006

Receiver:

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USPTO

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Mary Terry, Patent Secretary for:

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10/816,682 681 7.62.

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ALTRP117/A1404

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Response to Final Office Action

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Fax Cover Sheet - 1 Page
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Pritchard et al.

Attorney Docket No.: ALTRP117/A1404

Application No.: 10/816,685

Examiner: Rossoshek, Y.

Filed: April, 1, 2004

Group: 2825

Title: GENERATING COMPONENTS ON A PROGRAMMABLE DEVICE USING A HIGH-

LEVEL LANGUAGE

CERTIFICATE OF FACSIMILE TRANSMISSION:
I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office, Commissioner for Patents, Aun: Examiner Rossoshek, Fax No. (571) 273-8300, Alexandria, VA 22313-1450 on: November 30, 2006

Signed: Mary Terry

RESPONSE TO FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Office Action dated September 26, 2006, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.